

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 6:24 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 448 Const Calendar Day: 613 Date: 07-Feb-2014 Friday

Inspector Name: Altamirano, Victor Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

**Work description.**

Inspector: Victor Altamirano (8 hours reg. and 2.5 OT)

Date: 020714

Location: West of OTD building test area

Weather: 52 Deg. / Cloudy

Field Work –

TR 6:

During the tensioning we heard a loud noise and turned off the pump and checked to see if the test rod had broke. The test rod did not break so we decided to re-load the rod to break. We heard a loud sound and it was verified that the rod did not break, however, the threads on the test rod stripped. About 1.5" stick-out was remaining. The rod had stripped allowing the rod to move north. We stopped tensioning after seeing that the threads had stripped.

Two laborers were pumping water out from the test site.

About 10am, VGO was prepping to set up their displacement transducers on the jacking beam for TR 6. The transducers were installed in order to measure how much stroke the jacks have before it gets to the limit where the jacks have to be stopped. VGO installed some 2"-by's on the jacking beam and a laborer applied a bead of caulking to keep the 2"-by's from moving. They also installed the displacement transducers on the traffic plate and installed bridge clamps to lock the transducers in place. Workers were removing fasteners from TR 6 at the jacking end.

ABF engineer: K. Chen (8 hours regular)

Office Work –

I finalized diaries from 11am to the end of my shift.

Equipment -

4 radios for 18 regular hours.

Kubota Cart for 11 regular hours.

Extendable Forklift for 2 regular hours.

Hyster 80 Forklift for 4 regular hours.

110 kW Generator for 3 regular hours.

185 CFM Compressor for ½ regular hour.

Vacuum Cleaner for 1 regular hour.

Water pump for 4 regular hours.



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Altamirano, Victor

Diary #: 448

Date: 07-Feb-2014

Friday

20' K-rail (26 k-rails were being rented for the Department).  
10' k-rail (7 k-rails were being rented for the Department).  
Fourteen (14) total 12"x12" crane mats that were 5'x16' each.  
Two (2) total 12"x12" crane mats that were 5'x7' each.  
Twenty-six (26) total 12"x12" crane mats that were 5'x8' each.

CCO-314 Bid Item: 001 0-RRR-EFA.314 E2 Remove, Replace & Test Rods

AMERICAN BRIDGE/FLUOR, A JV

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Semi-Skilled Laborer	JNM	CARLOS GARCIA	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	IGNACIO GARCIA	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	OTH	James Sturgeon	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>